

Table of Contents

Road Riot 4WD™

Main Wiring Diagram (049494-01 A) Sheet 1-2

Road Riot 4WD™ Game Main PCB Assembly Schematic Diagram
(049039-01 A) Sheet 3-5

JSA III PCB Assembly Schematic Diagram (048973-051C) Sheets 6-8

Comm-RAM PCB Assembly Schematic Diagram (049464-01 A) Sheet 9

Solenoid/Motor PCB Assembly Schematic Diagram (049468-01 B) Sheet 10

Wiring Diagrams for the Power Supply (049507-01 A) and Coin Door
(049507-01 A) and Schematic for the Hitron 5V, 7A Power Supply
(HSA-130) (049507-01 A) or Peter Chou Power Supply (USP-7) Sheet 11

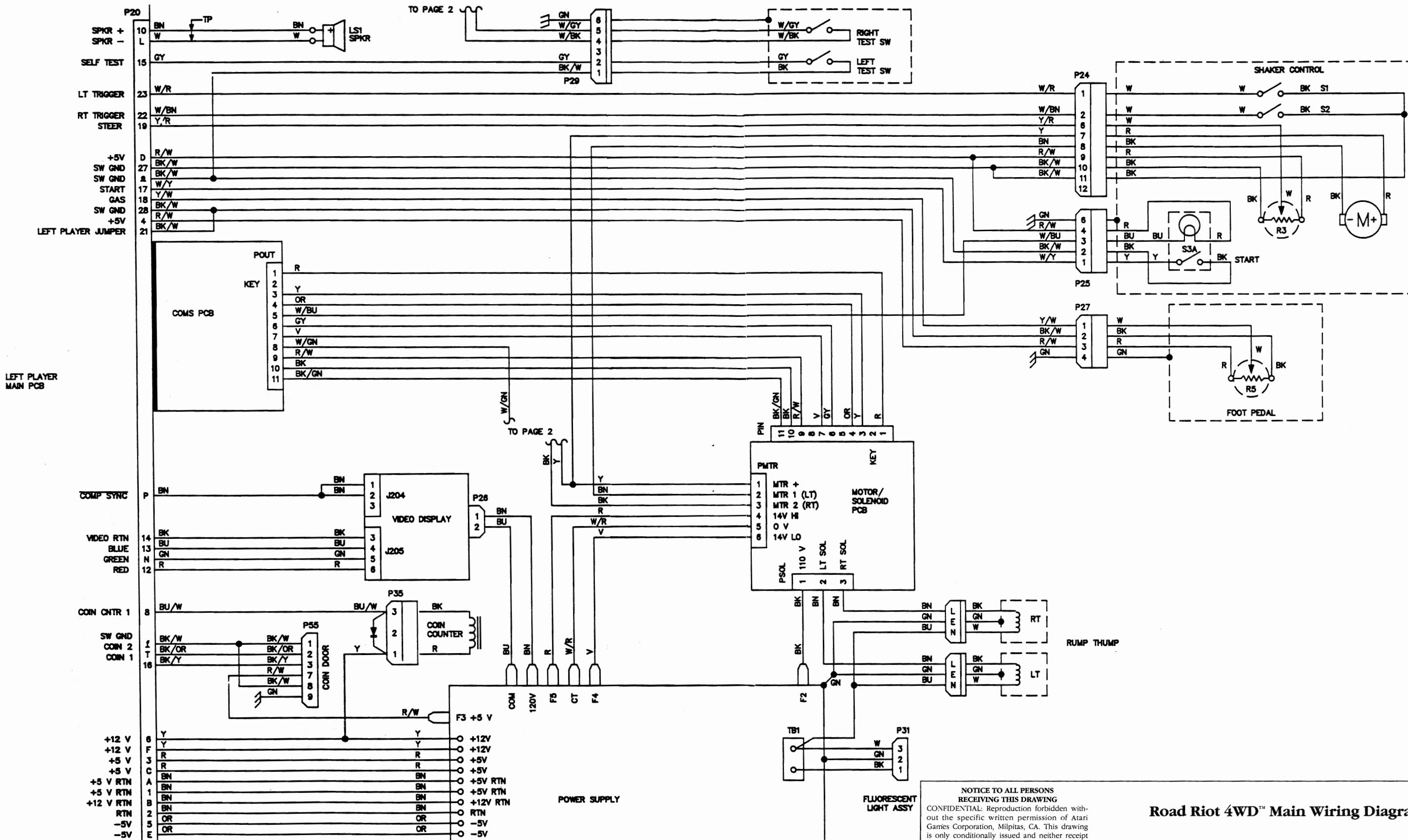
NOTE
The staple temporarily holds the schematic package together. Remove the staple before using these schematics.



Atari Games Corporation, Customer Service
737 Sycamore Drive • Milpitas, CA 95036-1110 • U.S.A.
(408) 434-3950 • Fax (408) 434-3945 • Telex 5101007850

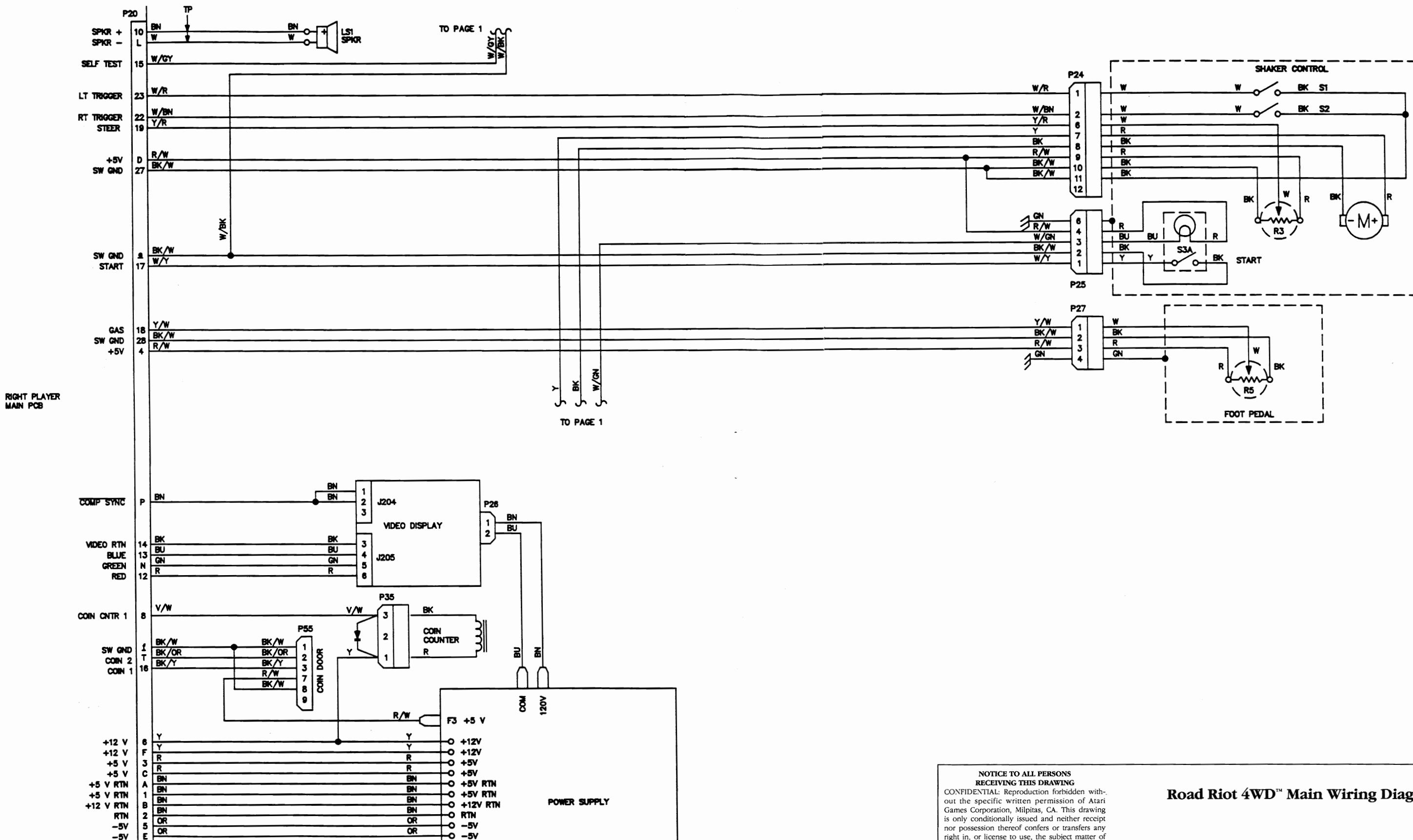
Atari Games Ireland Limited, European Customer Service
Tipperary Town • Ireland
062-52155 • Fax 062-51702 • Telex 70665

Schematic Package
Supplement to the Operator's Manual



Road Riot 4WD™ Main Wiring Diagram



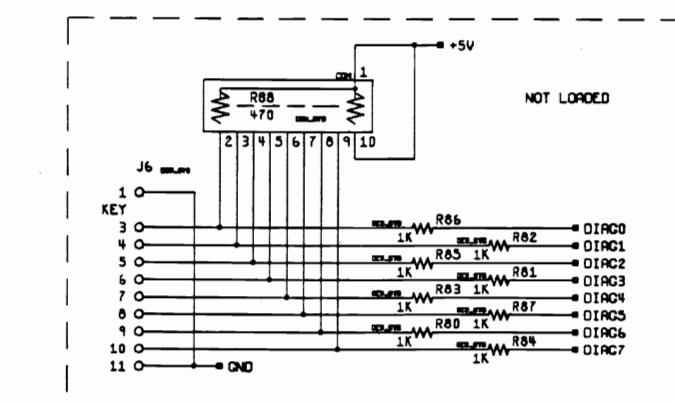
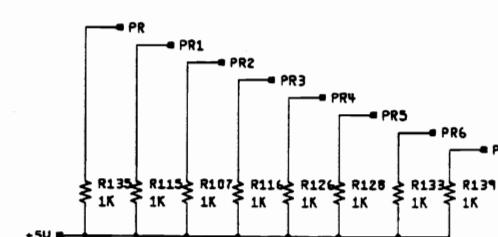
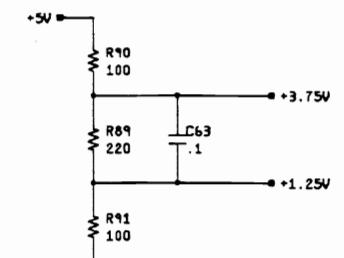
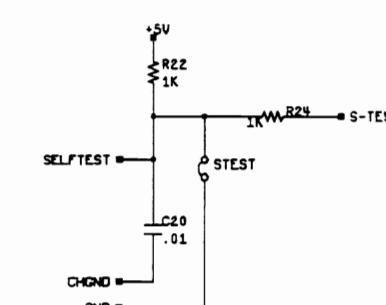
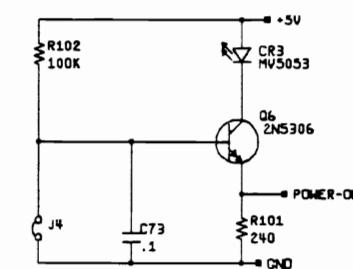
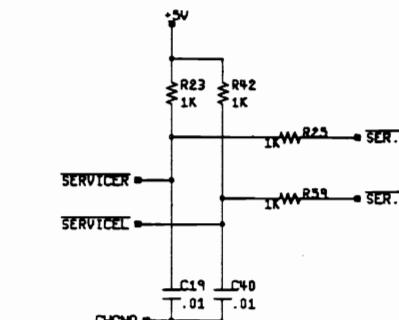
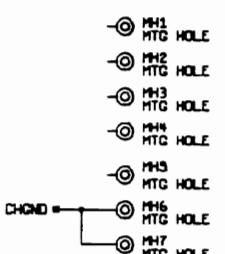
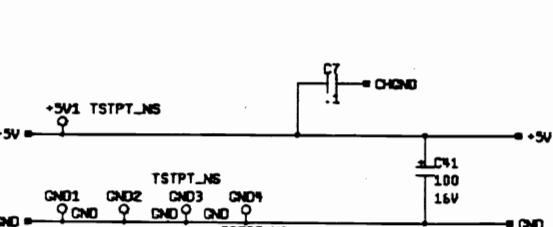
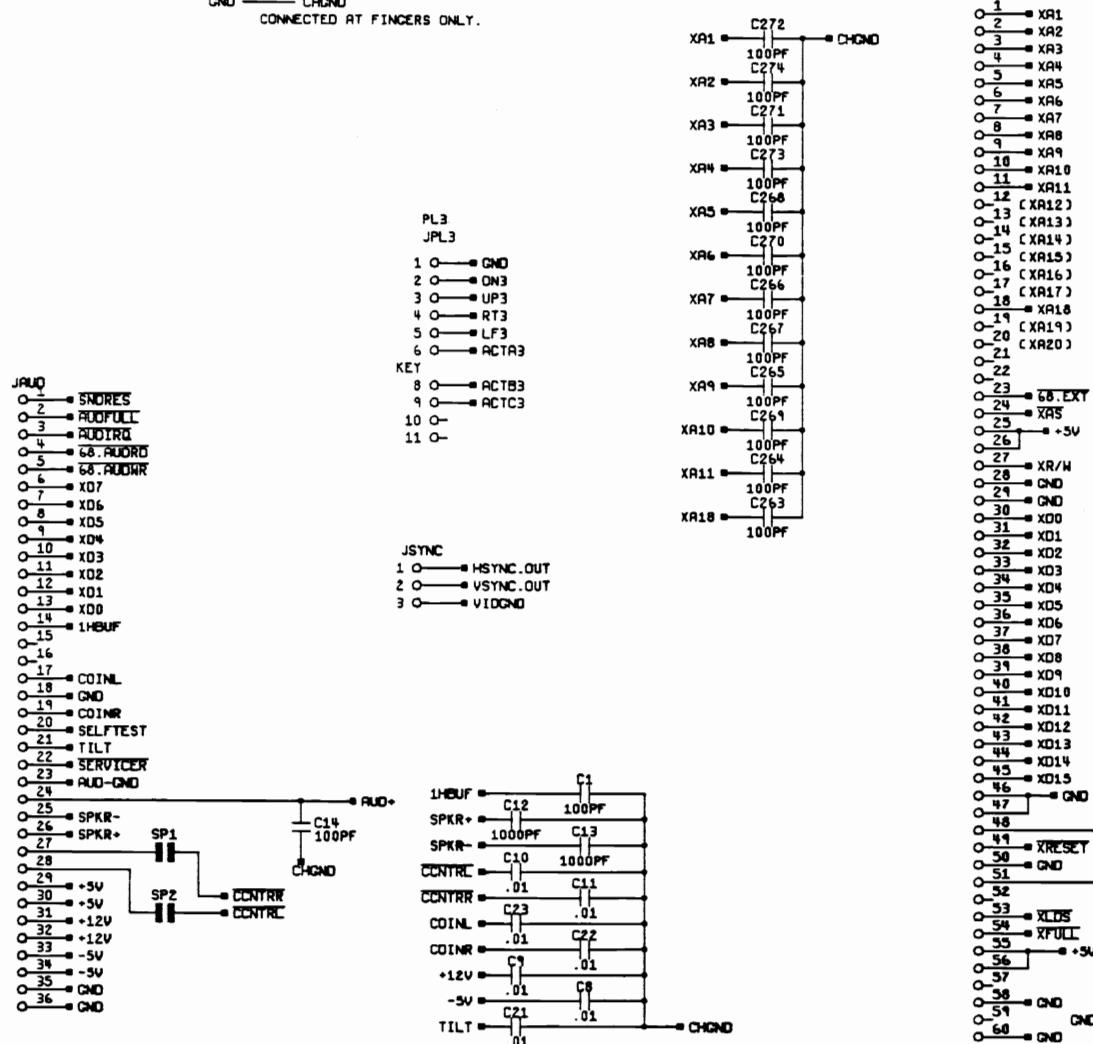
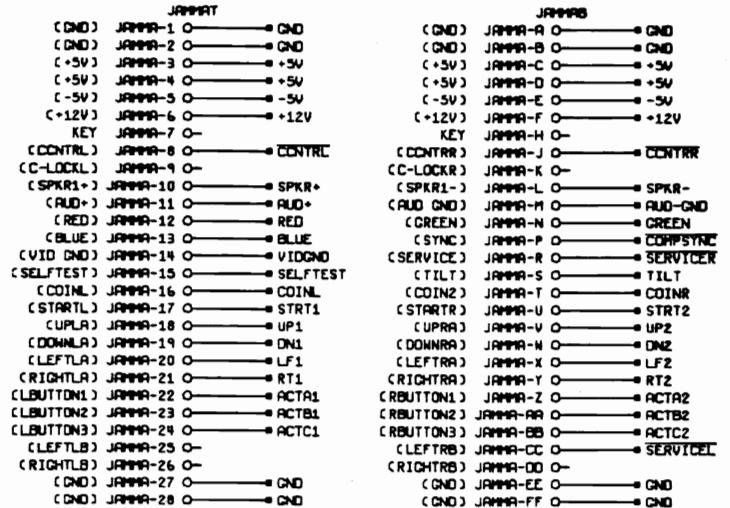


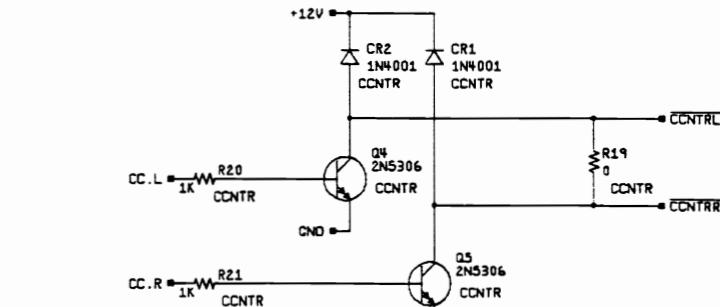
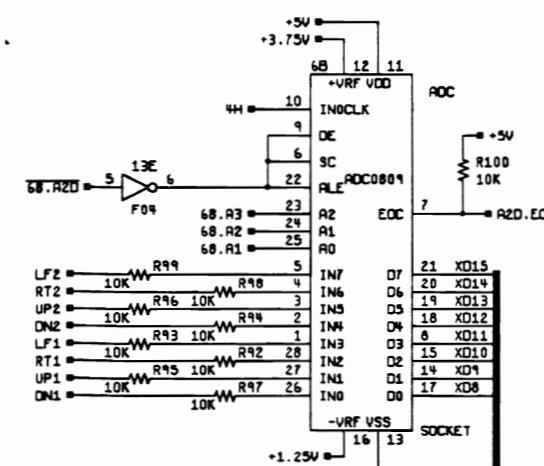
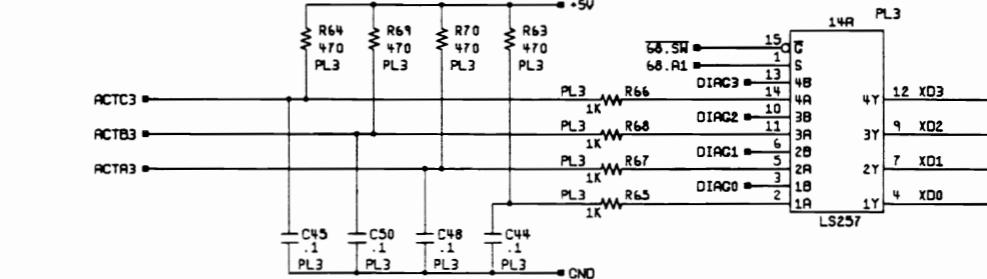
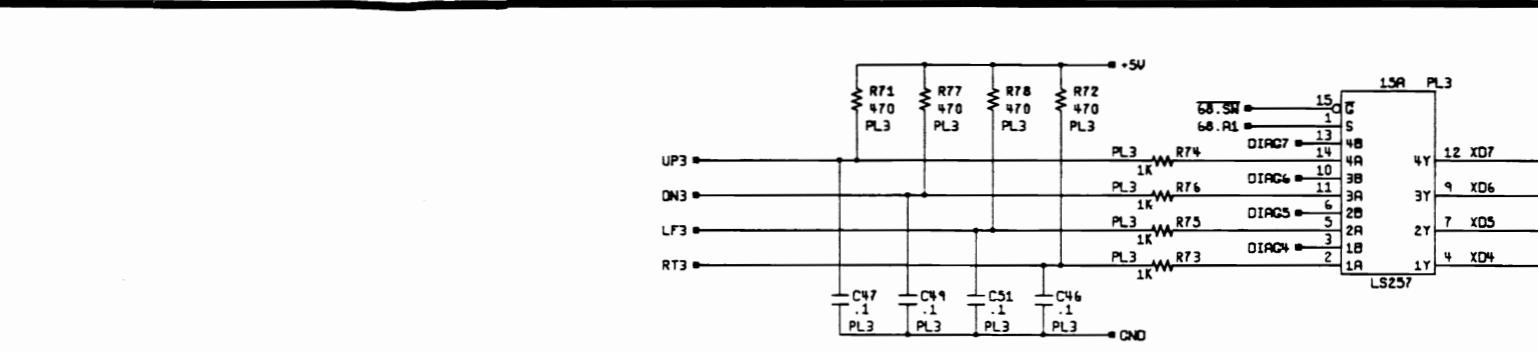
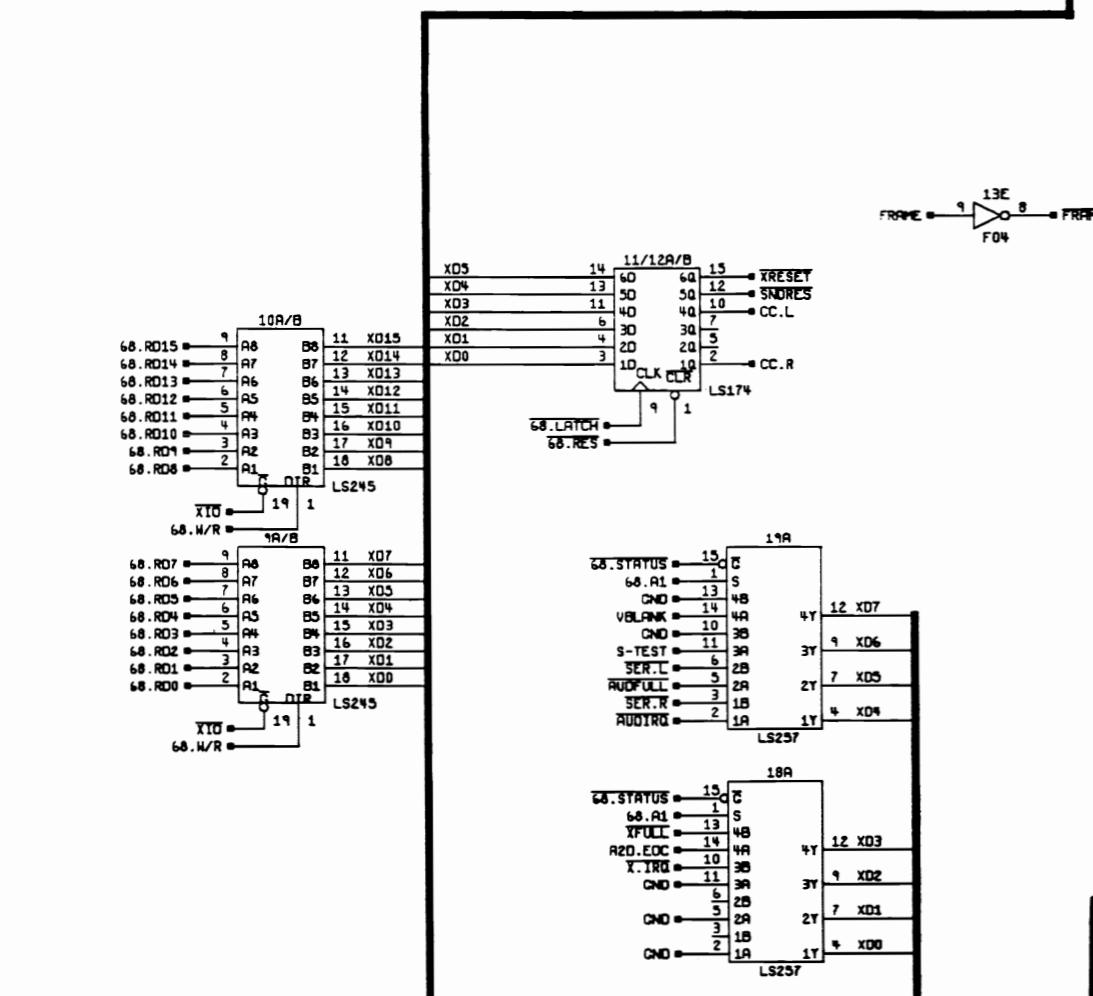
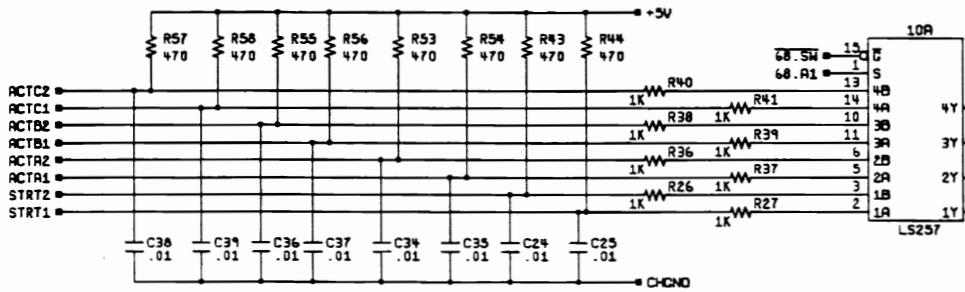
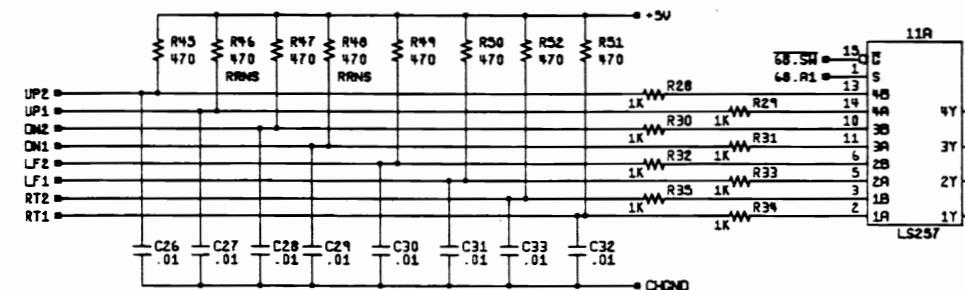
**NOTICE TO ALL PERSONS
RECEIVING THIS DRAWING**

CONFIDENTIAL: Reproduction forbidden without the specific written permission of Atari Games Corporation, Milpitas, CA. This drawing is conditionally issued and neither receipt of possession thereof confers or neither receipt of, or license to use, the subject matter of this drawing or any design or technical information shown thereon, nor any right to reproduce this drawing, or any part thereof. Except for manufacture by vendors of Atari Games Corporation, and for manufacture under the corporation's written license, no right is granted to reproduce this drawing or the subject matter thereof, unless by written agreement with or written permission from the corporation.

Road Riot 4WD™ Main Wiring Diagram



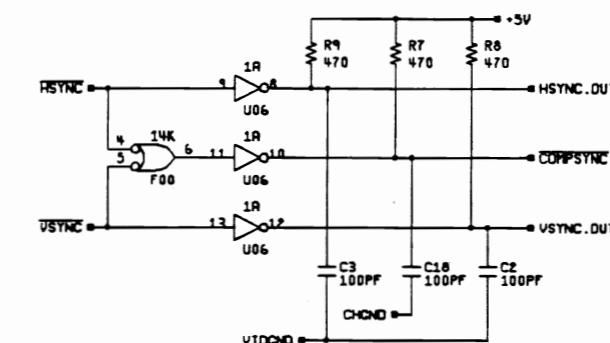
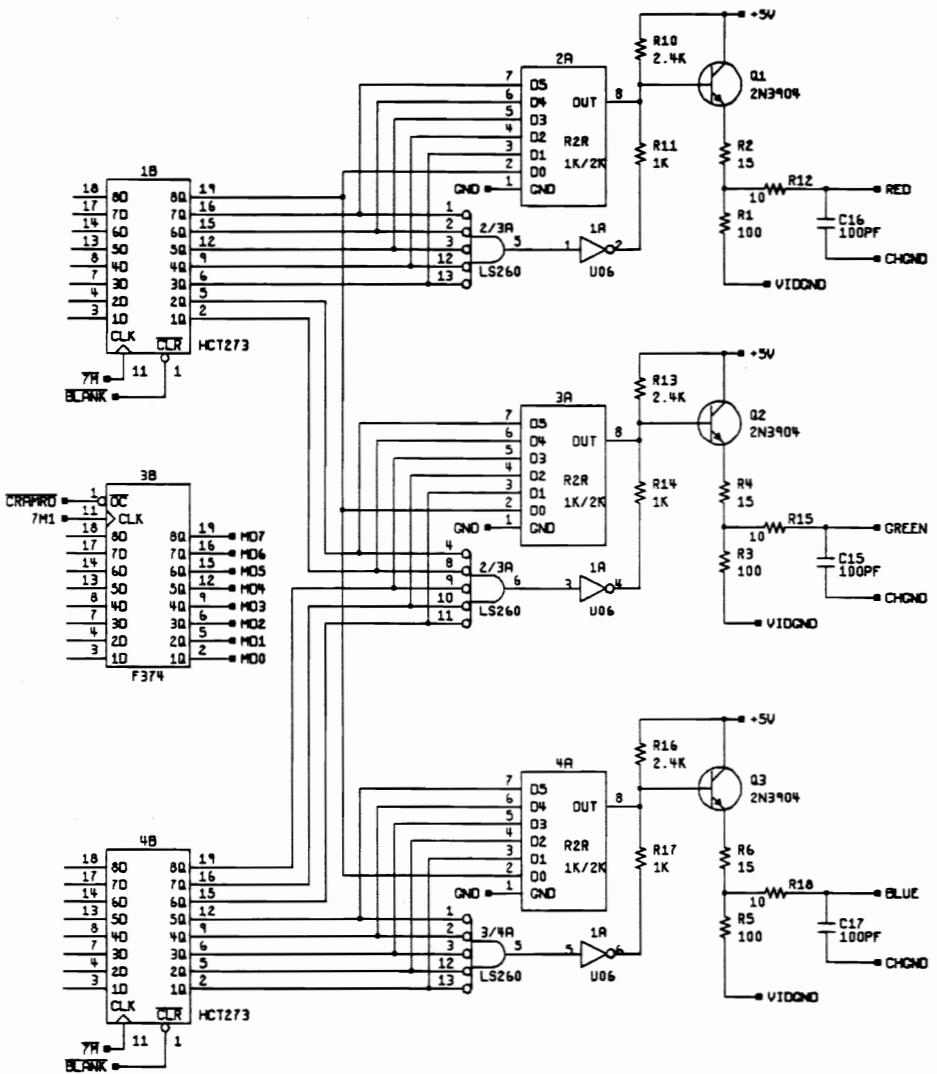




NOTICE TO ALL PERSONS RECEIVING THIS DRAWING
CONFIDENTIAL: Reproduction forbidden without the specific written permission of Atari Games Corporation, Milpitas, CA. This drawing is only conditionally issued and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing, or any part thereof. Except for manufacture by vendors of Atari Games Corporation, and for manufacture under the corporation's written license, no right is granted to reproduce this drawing or the subject matter thereof, unless by written agreement with or written permission from the corporation.

Road Riot 4WD™ Game PCB Assembly Schematic Diagram





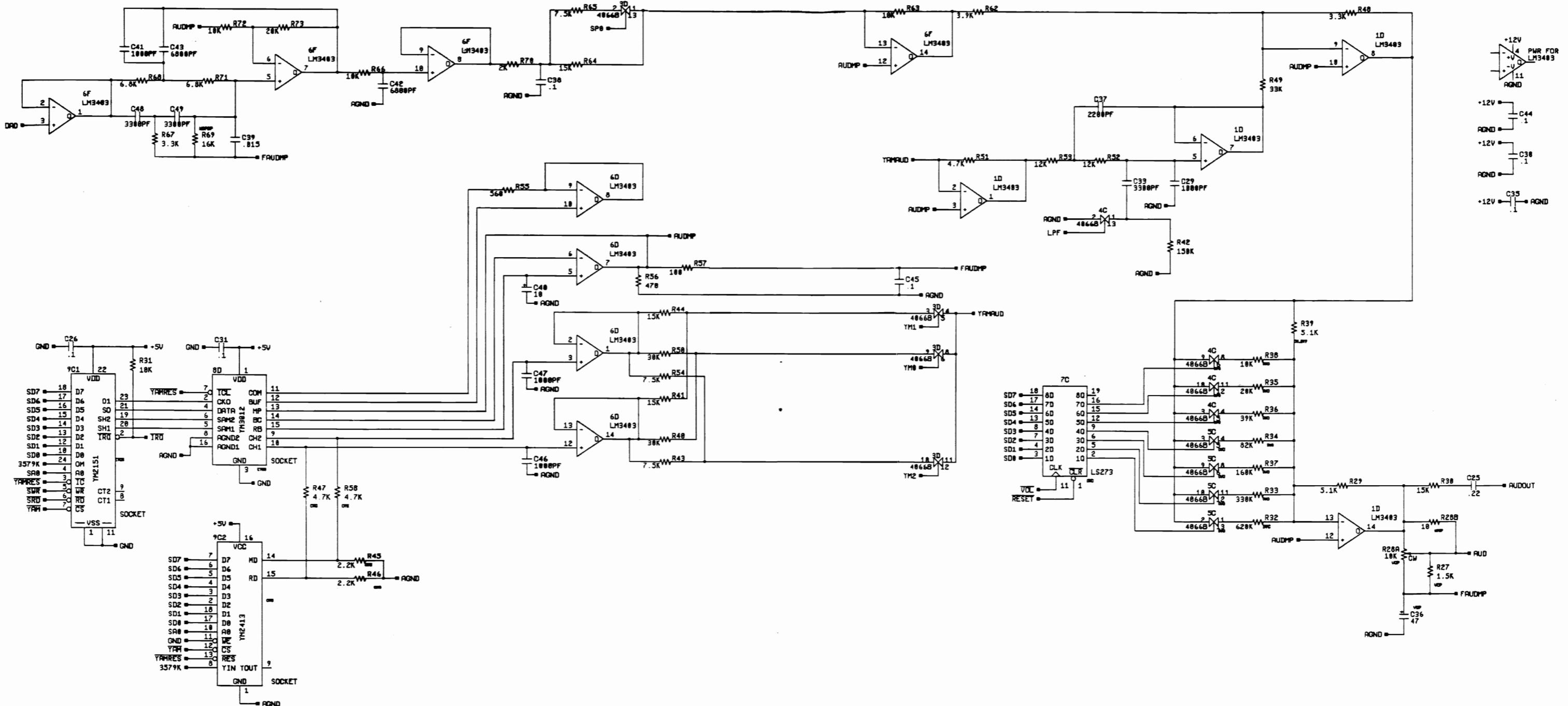
NOTICE TO ALL PERSONS
RECEIVING THIS DRAWING
CONFIDENTIAL: Reproduction forbidden without the specific written permission of Atari Games Corporation, Milpitas, CA. This drawing is only conditionally issued and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing, or any part thereof. Except for manufacture by vendor of Atari Games Corporation, and for manufacture under the corporation's written license, no right is granted to reproduce this drawing or the subject matter thereof, unless by written agreement with or written permission from the corporation.

**Road Riot 4WD™ Game PCB Assembly
Schematic Diagram**



© 1991 Atari Games Corporation
048973-01 A

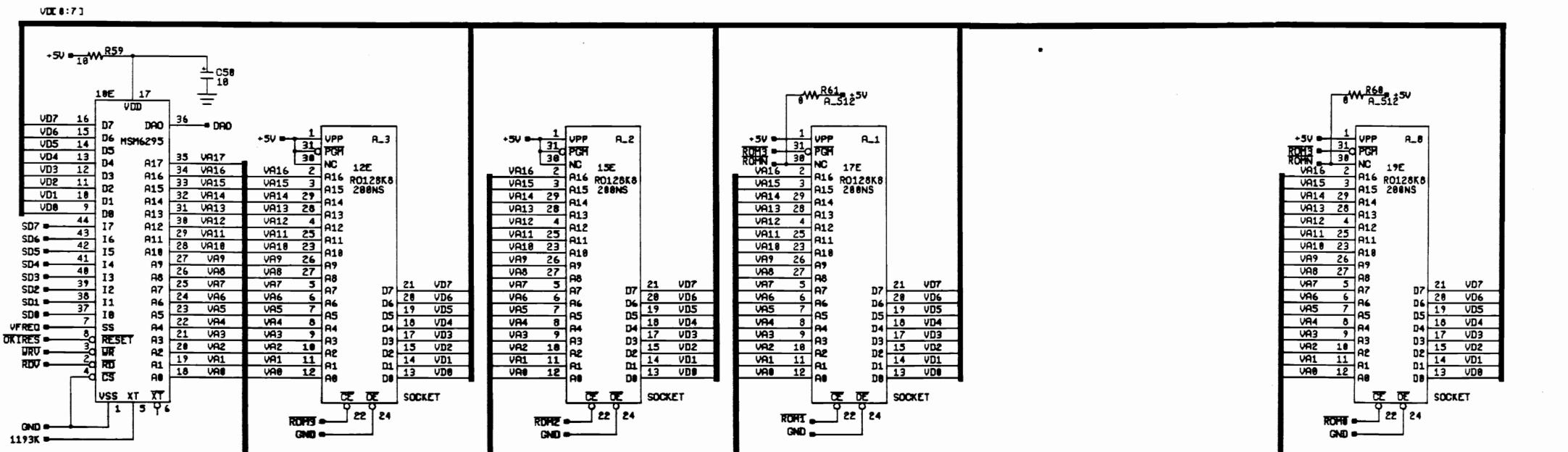
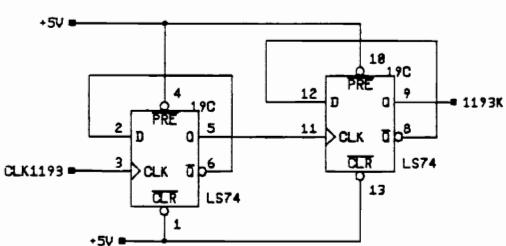
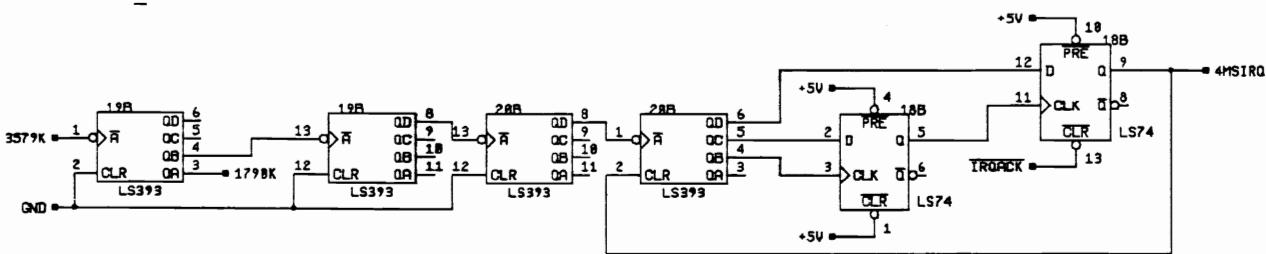
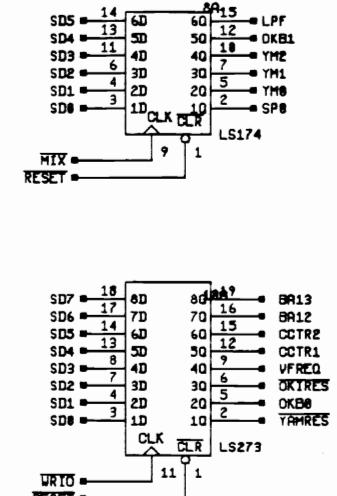
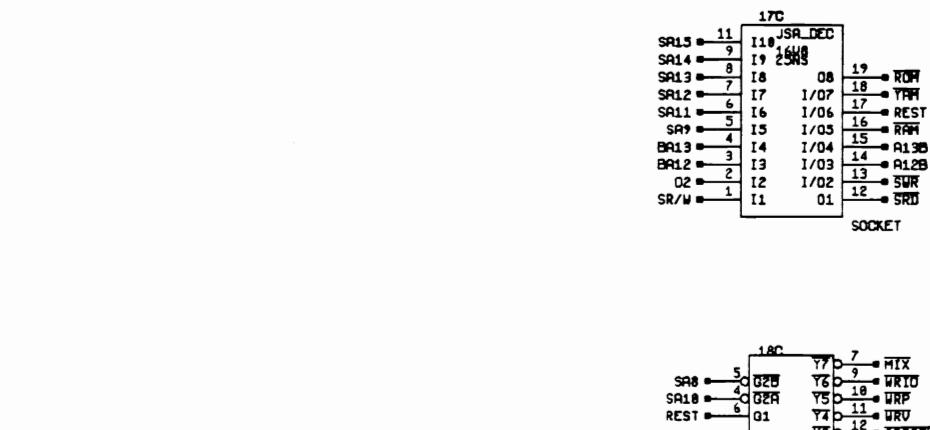
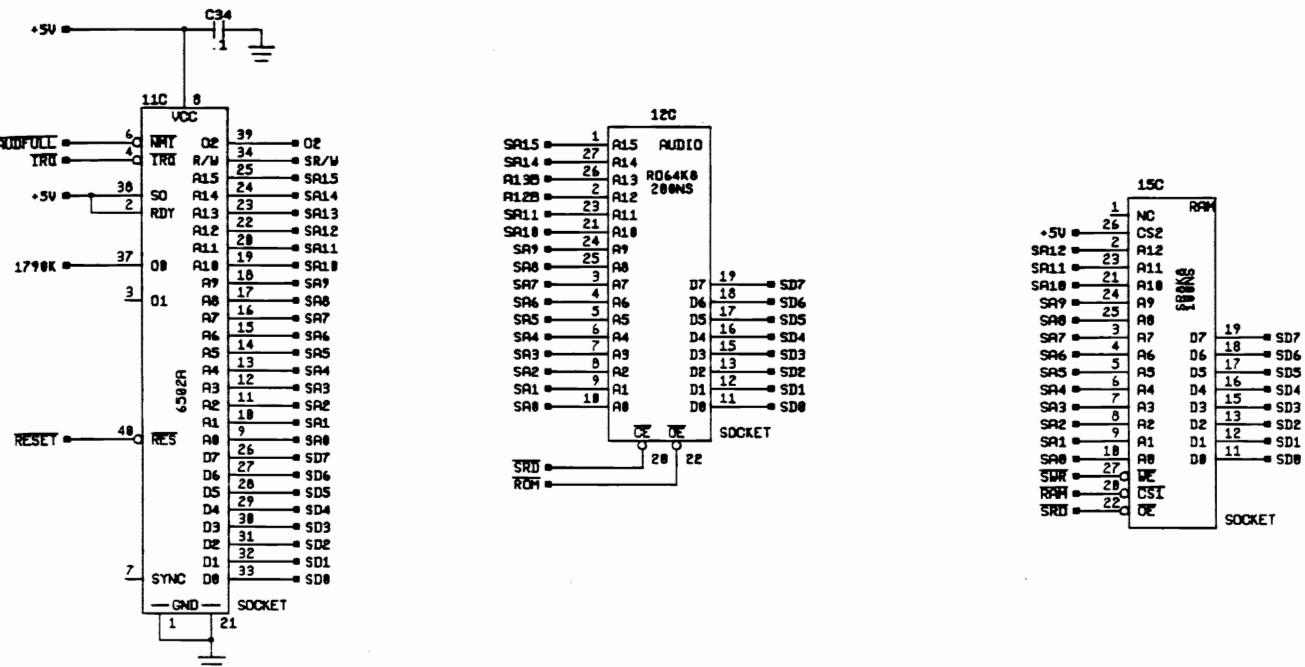
SP-369 Sheet 5
1st printing



JSA III PCB Assembly Schematic Diagram

**NOTICE TO ALL PERSONS
RECEIVING THIS DRAWING**



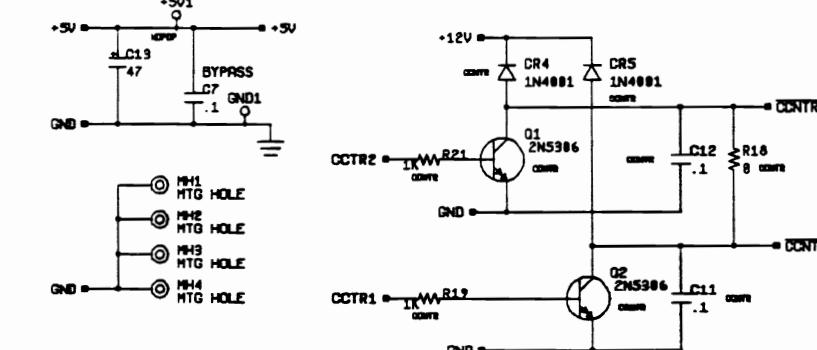
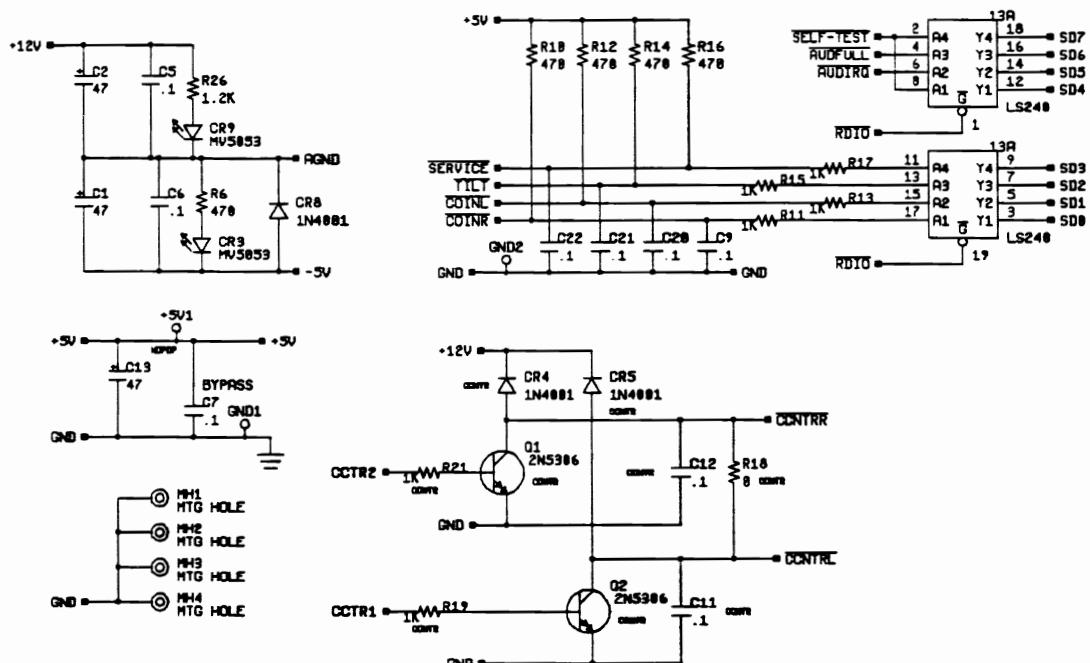
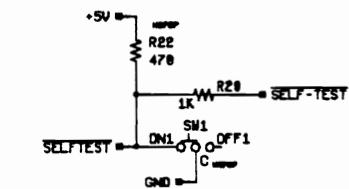
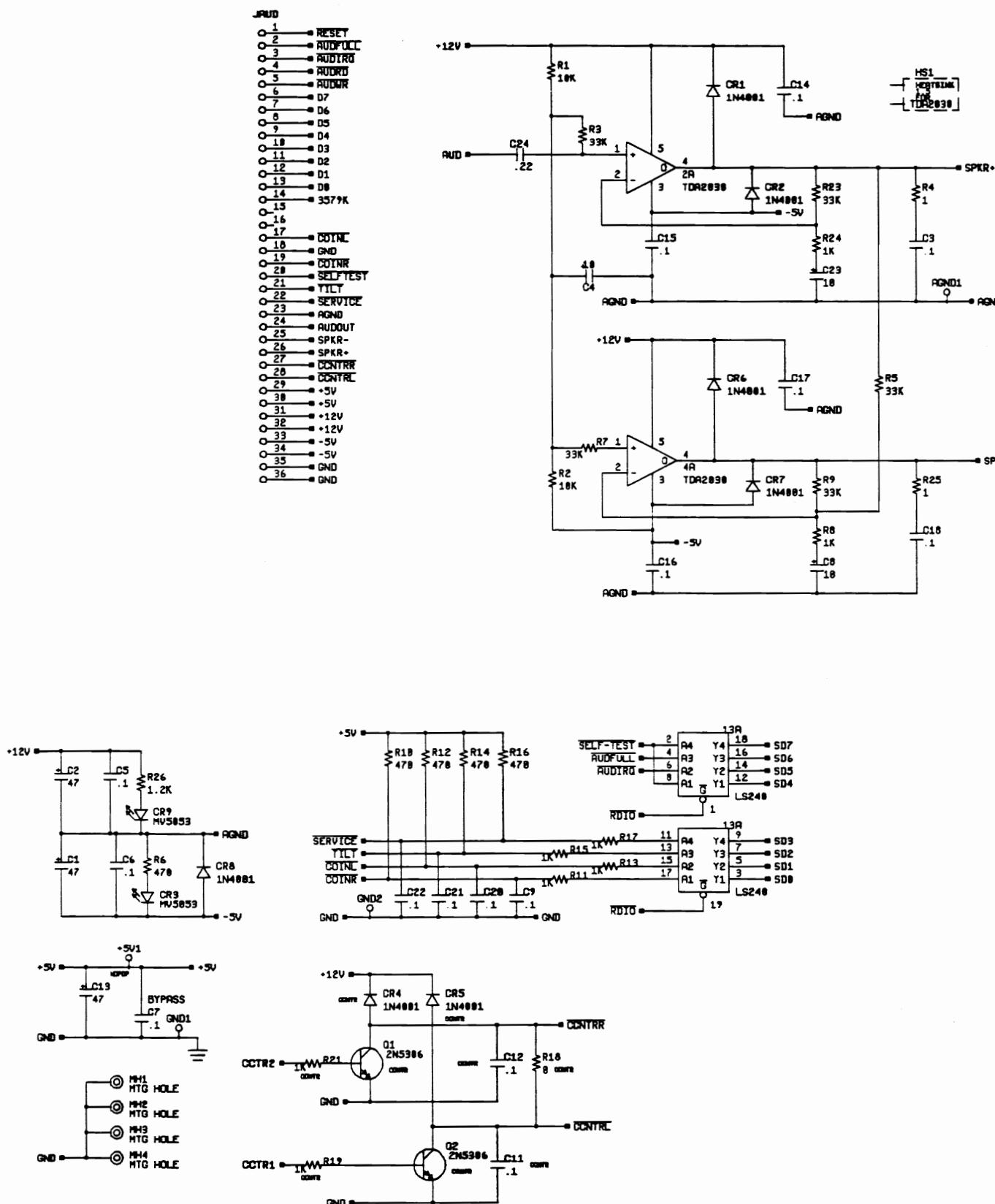


ISA III PCB Assembly Schematic Diagram

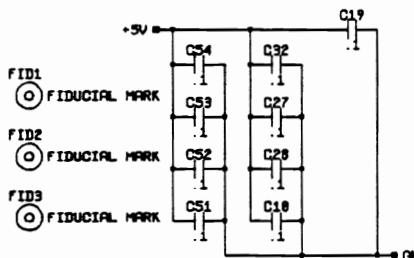
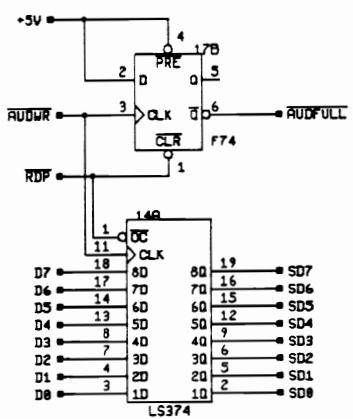
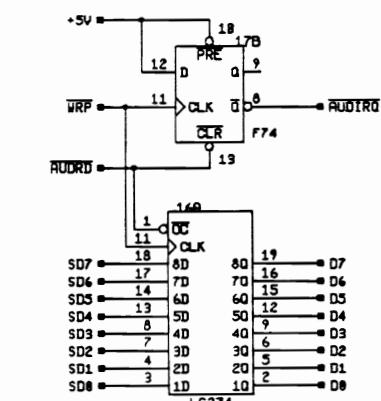
**NOTICE TO ALL PERSONS
RECEIVING THIS DRAWING**

CONFIDENTIAL: Reproduction forbidden without the specific written permission of Atari Games Corporation, Milpitas, CA. This drawing is conditionally issued and neither receipt of possession thereof confers or transfers any right in, or license to use, the subject matter of drawing or any design or technical information shown thereon, nor any right to reproduce drawing, or any part thereof. Except for manufacture by vendors of Atari Games Corporation, and for manufacture under the corporation's written license, no right is granted to reproduce this drawing or the subject matter thereof, unless by written agreement with or written permission from the corporation.





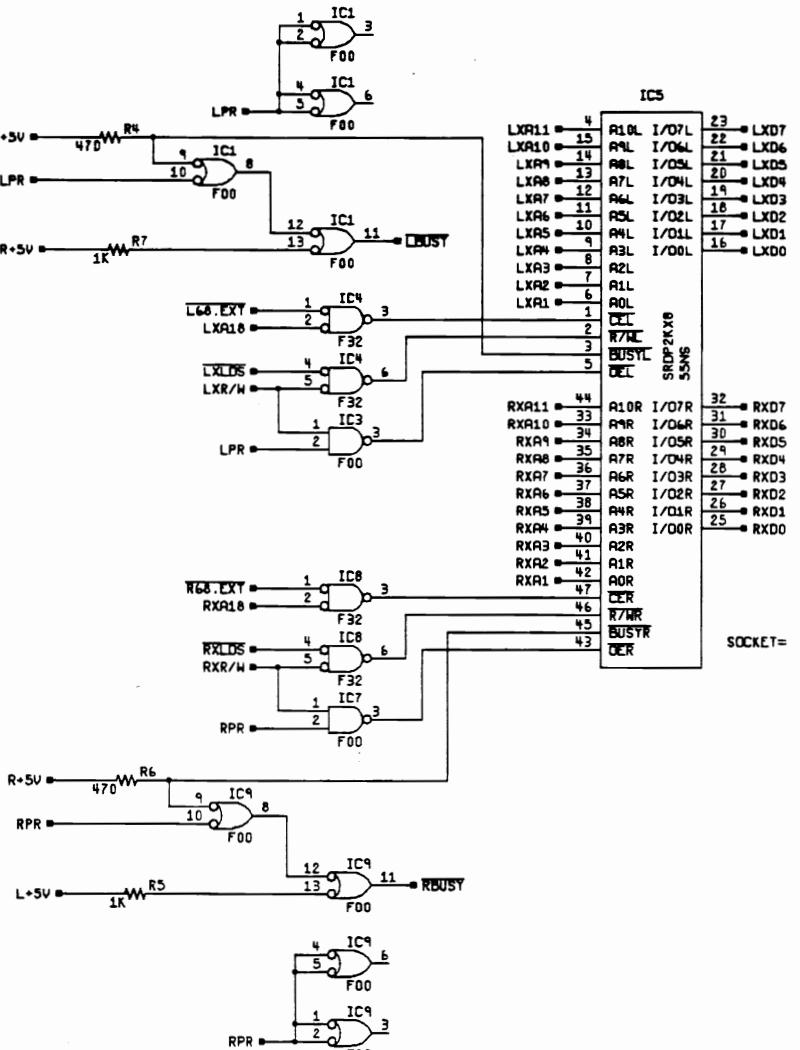
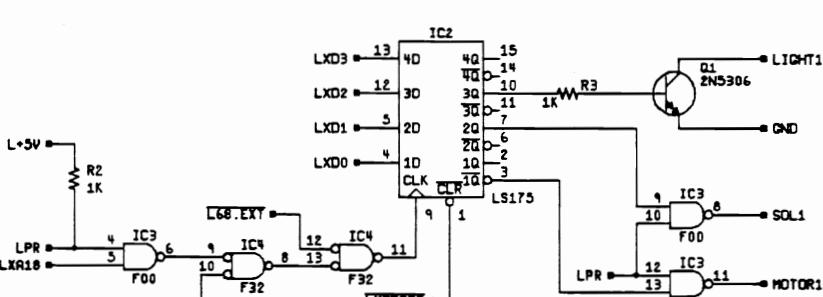
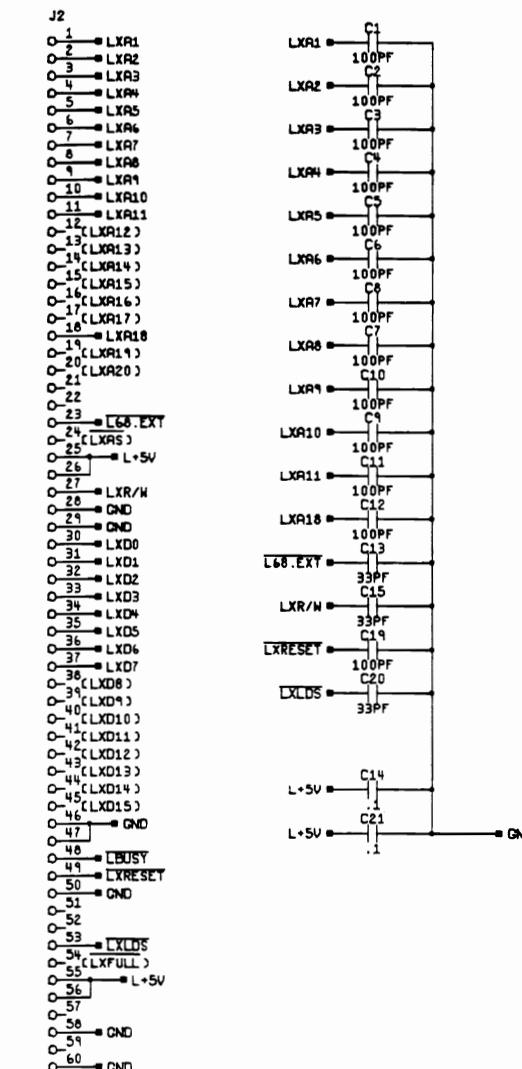
GND AND AGND TIED INTERNALLY NEAR MSM6295

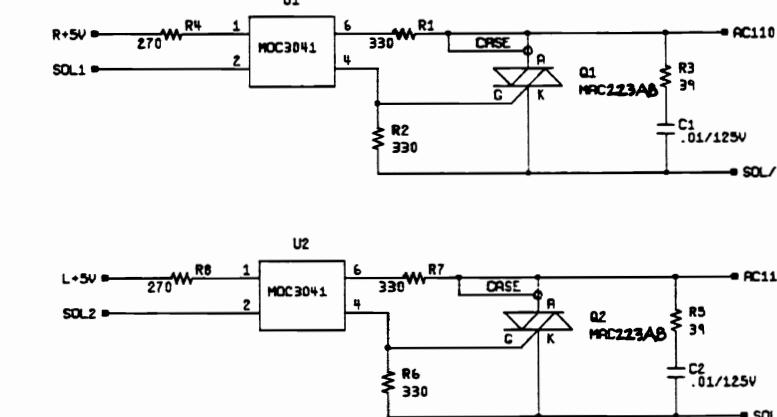
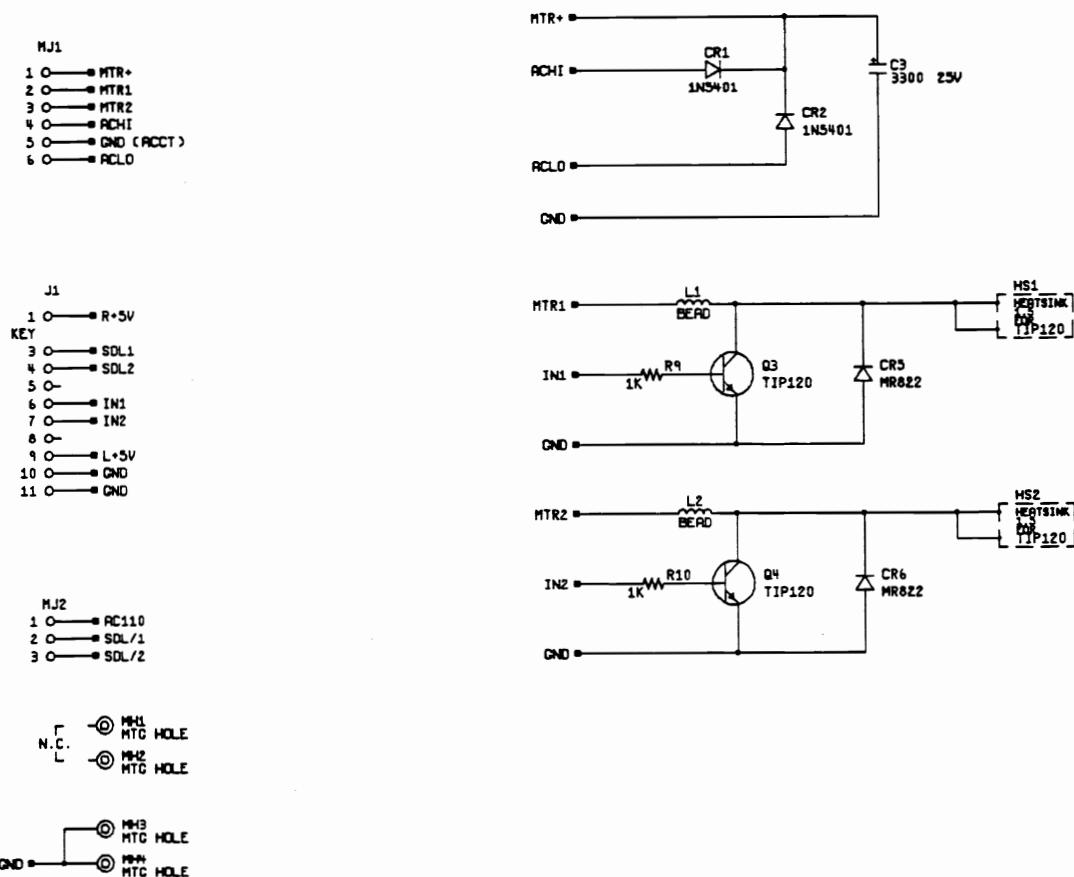


NOTICE TO ALL PERSONS RECEIVING THIS DRAWING
 CONFIDENTIAL: Reproduction forbidden without the specific written permission of Atari Games Corporation, Milpitas, CA. This drawing is only conditionally issued and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing, or any part thereof. Except for manufacture by vendors of Atari Games Corporation, and for manufacture under the corporation's written license, no right is granted to reproduce this drawing or the subject matter thereof, unless by written agreement with or written permission from the corporation.

JSA III PCB Assembly Schematic Diagram







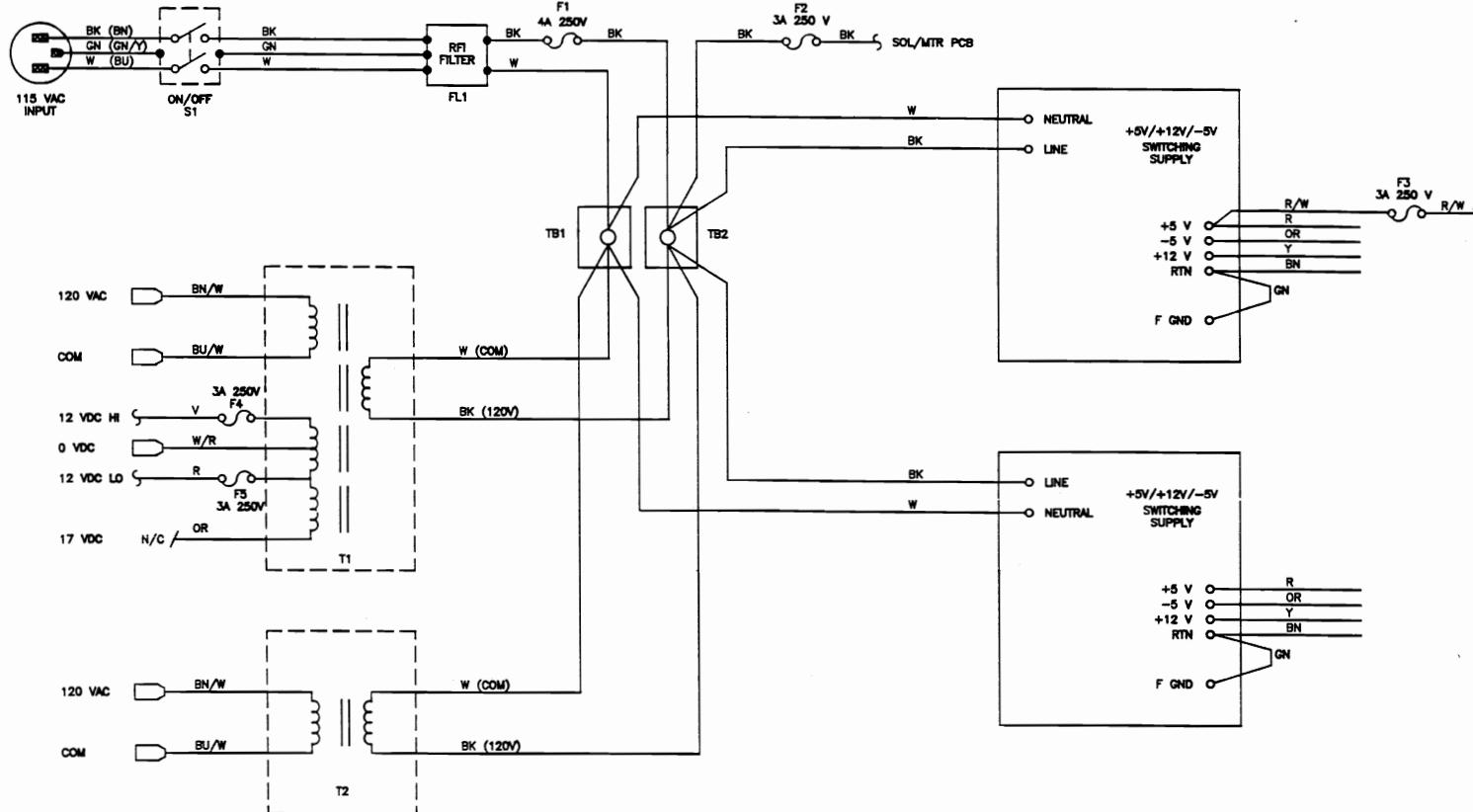
NOTICE TO ALL PERSONS RECEIVING THIS DRAWING
CONFIDENTIAL: Reproduction forbidden without the specific written permission of Atari Games Corporation, Milpitas, CA. This drawing is only conditionally issued and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing, or any part thereof. Except for manufacture by vendors of Atari Games Corporation, and for manufacture under the corporation's written license, no right is granted to reproduce this drawing or the subject matter thereof, unless by written agreement with or written permission from the corporation.

Solenoid/Motor PCB Assembly Schematic Diagram



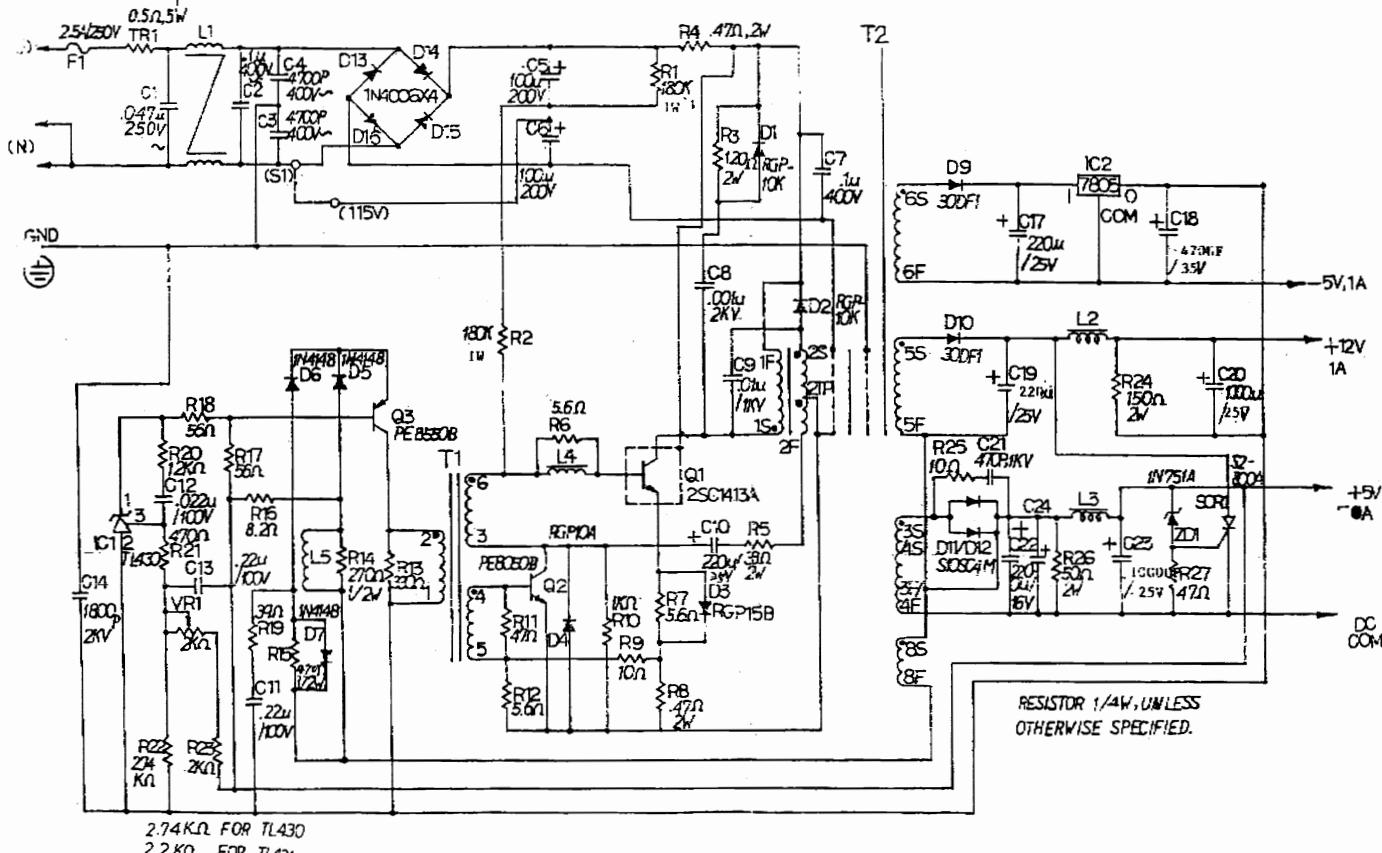
© 1991 Atari Games Corporation
049468-01 B

SP-369 Sheet 10
1st printing



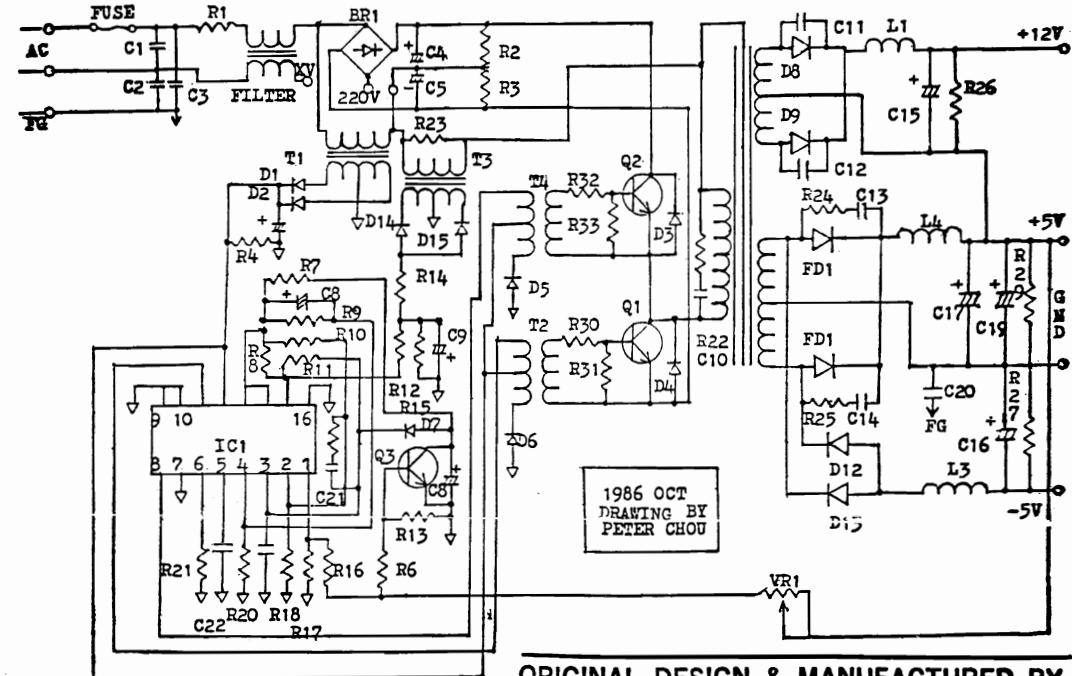
Power Supply Wiring Diagram

(049507-01 A)



Hitron 5V, 7A Power Supply (HSA-130)

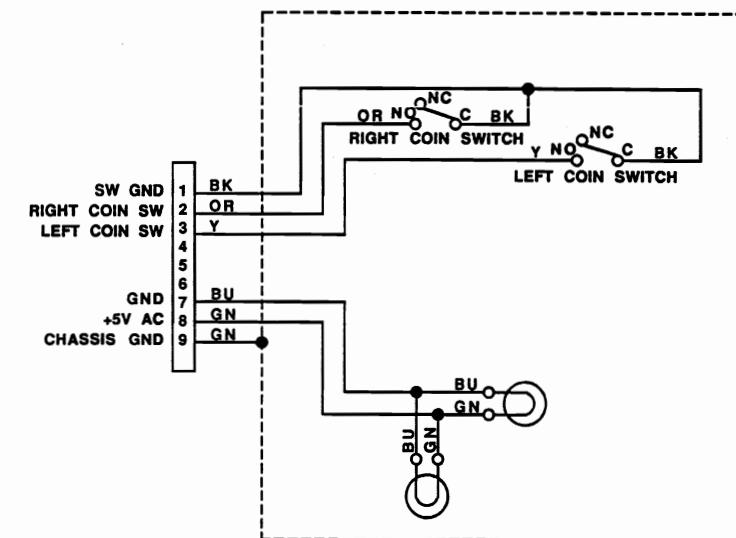
(049507-01 A)



**ORIGINAL DESIGN & MANUFACTURED BY
PETER CHOU TM
F102141288**

Peter Chou Power Supply (USP-7)

(049507-01 A)



Coin Door

(049507-01 A)

NOTICE TO ALL PERSONS RECEIVING THIS DRAWING
CONFIDENTIAL: Reproduction forbidden without the specific written permission of Atari Games Corporation, Milpitas, CA. This drawing is only conditionally issued and neither receipt nor possession thereof confers or transfers any right in, or license to use, the subject matter of the drawing or any design or technical information shown thereon, nor any right to reproduce this drawing, or any part thereof. Except for manufacture by vendors of Atari Games Corporation, and for manufacture under the corporation's written license, no right is granted to reproduce this drawing or the subject matter thereof, unless by written agreement with or written permission from the corporation.



© 1991 Atari Games Corporation
049507-01 A 171027-001 149014-001

SP-369 Sheet 11
1st printing

Wiring Diagrams for the Power Supply, Coin Door and Hitron (HSA-130) or Peter Chou (USP-7) Power Supplies